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AUG 12 2005

PATENT APPLICATION
Docket No. 16011.1.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
)
Colin N. Gunn, et al.)
) Art Unit
Serial No.: 10/774,088) 2829
)
Filed: February 6, 2004)
)
Confirmation No.: 2164)
)
For: BODY CAPACITANCE ELECTRIC FIELD)
POWERED DEVICE FOR HIGH VOLTAGE LINES)
)
Examiner: Tung X. Nguyen)

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that the following documents are being facsimile transmitted to United States Patent and Trademark Office at Fax No. 571.273.8300, on the 12th day of August 2005.

- Transmittal Letter (3 pages)
- Amendment and Response (18 pages)

Respectfully submitted,



CARL T. REED

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Docket No. 16011.1.1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Colin N. Gunn, et al.

Serial No.: 10/774.088

Filed: February 6, 2004

Confirmation No.: 2164

For: **BODY CAPACITANCE ELECTRIC FIELD**
POWERED DEVICE FOR HIGH VOLTAGE LINES)

Examiner: Tung X. Nguyen

TRANSMITTAL FOR AMENDMENT AND RESPONSE

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment and Response for entry in the above-identified application.

Small entity status of this application under 37 C.F.R. § 1.9 and § 1.27 has been established by a verified statement previously submitted.

To secure the approval of the Examiner for proposed amendments to the drawings, enclosed are the following:

 Letter to the Official Draftsperson;

____ Sct of _____ () sheets of drawings containing Figures
_____ including the proposed amendments therein; and

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___ A duplicate set of the _____ () sheets of drawings with the changes therein highlighted in red.

___ To render the transmitted Amendment "___" and Response timely filed enclosed are the following:

___ Petition for a _____-Month Extension of Time; and

___ Check No. _____ in the amount of \$ _____ to cover the fee for the extension of time.

X A Certificate of Facsimile Mail Under 37 C.F.R. § 1.10.

X No other fee is required.

The fee has been calculated as follows:

			SMALL ENTITY		LARGE ENTITY	
CLAIMS REMAINING AFTER	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDT'L FEE	RATE	ADDT'L FEE
TOTAL	MINUS	=	X		X	
INDEPENDENT	MINUS	=	X		X	
1 st PRESENTATION OF MULTIPLE DEPENDENT CLAIM			+ _____ =		+ _____ =	
			TOTAL		TOTAL	

___ Check No. ___ in the amount of \$ ___ is enclosed to cover the additional claim fee.

___ Please charge my Deposit Account No. 23-3178 in the amount of _____.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

X Any patent application processing fees under 37 CFR 1.17.

___ A duplicate copy of this transmittal letter is attached.

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Dated this 12th day of August 2005.

Respectfully submitted,



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VIA FACSIMILE

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)**AMENDMENT AND RESPONSE**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed July 14, 2005, please amend the claims as indicated below and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 17 of this paper.